



PATENT 0941-0786P

## IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: SHIH, Jun-Ren et al. Conf.: 4083

Appl. No.:

10/617,782

Group:

2816

Filed:

July 14, 2003 Examiner: M.R. WAMBACH

For:

SHIFT-REGISTER CIRCUIT AND SHIFT

REGISTER UNIT

## LARGE ENTITY TRANSMITTAL FORM

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

September 3, 2004

## Sir:

Transmitted herewith is an amendment in the above-identified application.

| The enclose | ed document | is | being | trans | smitted | via | the | Certificate |
|-------------|-------------|----|-------|-------|---------|-----|-----|-------------|
| of Mailing  | provisions  | of | 37 C. | F.R.  | § 1.8.  |     |     |             |

The enclosed document is being transmitted via facsimile.

The fee has been calculated as shown below:

|  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |   | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR |   | PRESENT<br>EXTRA | RATE  | ADDITIONAL<br>FEE |
|--|---|---|---|---|------------------|-------|-------------------|
| TOTAL 28   |   | - | - 28  |   | 0                | \$ 18 | \$0.00            |
| INDEPENDENT 3                                    |   | _ | 3   | = | 0                | \$ 86 | \$0.00            |
| FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM |   |   |   |   |                  | \$290 | \$0.00            |
|  |   |   |   |   |                  | TOTAL | \$0.00            |

(Rev. 02/08/2004)

|               |   | month(s) extension of time pursuant to 1.136(a). \$0.00 for the extension of  |  |  |  |  |  |  |
|---------------|---|---|--|--|--|--|--|--|
| $\boxtimes$   | No fee is required.   |   |  |  |  |  |  |  |
|               | Check(s) in the amount of \$0.00 is(are) enclosed.  |   |  |  |  |  |  |  |
|               | Please charge Deposit Account No. 02-2448 in the amount o \$0.00. This form is submitted in triplicate. |   |  |  |  |  |  |  |
| over          | urrent, and future repli<br>payment to Deposit Accoun   | ssioner is hereby authorized in this, ies, to charge payment or credit any nt No. 02-2448 for any additional fees 1.16 or under 37 C.F.R. § 1.17; ime fees. |  |  |  |  |  |  |
|               |   | Respectfully submitted,   |  |  |  |  |  |  |
|               |   | BIRCH, STEWART, KOLASCH & BIRCH, LLP  |  |  |  |  |  |  |
| KM/a.<br>0941 | sc<br>-0786P  | By Joe McKinney Muncy #32,334  P.O. Box 747  Falls Church, VA 22040-0747 (703) 205-8000   |  |  |  |  |  |  |

Attachment(s)



## MS NON-FEE AMENDMENT

PATENT 0941-0786P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: SHIH, Jun-Ren et al. Conf.: 4083

Appl. No.: 10/617,782

Group: 2816

Filed:

July 14, 2003 Examiner: M.R. WAMBACH

For:

SHIFT-REGISTER CIRCUIT AND SHIFT

REGISTER UNIT

REPLY UNDER 37 C.F.R. § 1.111

Commissioner for Patents P.O. Box 1450

September 3, 2004

Alexandria, VA 22313-1450

Sir:

Responsive to the June 10, 2004 Office Action, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

This reply includes:

Amendments to the Specification;

Amended Claim Set; and

Remarks.